

Name Pollard Date 9-15-2016 Page 1 of 1
 (Please Print)
 Watchman R Nelson WO# 2574226
 Inspected From Hart Valley To Lutherville

Item	Exception Chain Marker No		Track No.	Rail E/W	Switch No.	Codes		Status S/Y/R	Repair Y/N	W. O. #
	From	To				Comp.	Defect			
1.	900+00	900+20	1	E/W		R301	349	Y	N	
2.	897+00		1+2			W301	314	Y	N	
3.	837+50		0	W		J302	318	Y	N	
4.	836+05		1	E/W		R301	349	Y	N	
5.			2		760	S308	322	Y	N	
6.	729+00	729+60	2			W301	332	Y	N	
7.										
8.										
9.										
10.										
11.										
12.										

Item	Comments
1	16 wheel burn spot, on each rail
2	12 cribs are fouled and have vegetation growing in them
3	Joint has Huck bolt broken out and is missing. This is causing movement in joint area
4	Wheel burn in 4 spots.
5	8 Loose bolts in the rail braces
6	Track pumping 1 1/2 for 5 ties

Were switches in the area inspected? Yes ✓ No

Is this a Special Inspection? Yes No ✓

Reason for Special Inspection?

Michael Ball
 Track Inspectors Signature

Jann Rume
 Supervisory Certification

9/16/16
 Date

COPY

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2574183

TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD

1) Trk - 1 CM 186+00 Seven cribs are fouled , needs to be cleaned.

2) Trk - 1 CM 166+20 Hill erosion has caused dirt and rocks to pile up to the top of the retaining wall, threatening to run over into the track area .

3) Trk - 2 CM 123+13 North frog in the diamond is chipped , pitted and battered .

4) Trk - 2 CM 122+00 - 122+20 micro fractures in running rail .

5) SW - 124-3B Micro fractures in the middle and the heel areas of the frog .

6) Trk - 1 CM 095+00 Stop sign on yard lead one (1) is faded and hanging upside down due to missing bolt (P 88 - 14)

7) SW 88 -3A Front block of the west guard rail is being rubbed by LRV wheels wear to the block and the west guard rail which has lost 1/4 " of metal due to wear .

Track and Yard inspection complete.

Alias:	Location:	CHAIN_MARKER: LT Rail Chain Markers	Status:
Asset:	Year:	Manufacturer:	Type:



Maryland Department of Transportation

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

Serial Number:		License:	
Service Address:	1155 344 West North Ave, Baltimore MD		

Meters:	Description	Unit of Measure	Last Reading Date	Last Reading
CI:	Mileage Meter:			
Sched Start:		Site:	LTRAIL	
Sched Finish:		Priority:	1	
Target Start:	9/16/16	Work Type:	PM	
Target Finish:	9/16/16	Status:	CLOSE	
Actual Start:	9/16/16	Parent:		
Actual Finish:	9/16/16	Person Group:	MTA527	
Report Date:	9/9/16	GL Account:	J05-####-05270- #####-0901-##### #####-####-#### #####-000-30-00	
Reported By:	MTACRON	Warranty Situation Present?	N	
Requestor of Work:		PM Num:	48478	
		Job Plan:	2957	
		Job Desc:	TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD	
		Supervisor:		
		Lead:	JREAVES3	
		Owner:		
		Owner Group:		
		Service:		
		Service Group:		
		Classification:	2732	
		Part Failure:		

Specification				
Attribute	Description	ALN Value	Numeric Value	Unit of Measure
LTRAIL_DESCRIPTION	LTRAIL_DESCRIPTION	TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD		



Maryland Department of Transportation

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2574183

TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD

- 1) Trk - 1 CM 186+00 Seven cribs are fouled , needs to be cleaned.
- 2) Trk - 1 CM 166+20 Hill erosion has caused dirt and rocks to pile up to the top of the retaining wall, threatening to run over into the track area .
- 3) Trk - 2 CM 123+13 North frog in the diamond is chipped , pitted and battered .
- 4) Trk - 2 CM 122+00 - 122+20 micro fractures in running rail .
- 5) SW - 124-3B Micro fractures in the middle and the heel areas of the frog .
- 6) Trk - 1 CM 095+00 Stop sign on yard lead one (1) is faded and hanging upside down due to missing bolt (P 88 - 14)
- 7) SW 88 -3A Front block of the west guard rail is being rubbed by LRV wheels wear to the block and the west guard rail which has lost 1/4 " of metal due to wear .

Track and Yard inspection complete.

Actual Labor													
Task ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty	Contract Num	Regular Hours	Premium Hours	Line Cost
20 AREPAIR			RNELSON						N		08:00	00:00	210.32
<div> <div>plustwoprnt.rptdesign</div> <div>Mar 28, 2018, 12:27 PM</div> <div>Page 4</div> <div>7</div> </div>													



Maryland Department of Transportation

Work Order Details (Tr)

						Org ID:	MTA
						Site:	LTRAIL
20 AREPAIR	MPOLLAF	10	N	08:00	00:00	210.32	
						Total Actual Labor:	420.64



Maximo

Maryland Department of Transportation

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2574183

TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD

1) Trk - 1 CM 186+00 Seven cribs are fouled , needs to be cleaned.

2) Trk - 1 CM 166+20 Hill erosion has caused dirt and rocks to pile up to the top of the retaining wall, threatening to run over into the track area .

3) Trk - 2 CM 123+13 North frog in the diamond is chipped , pitted and battered .

4) Trk - 2 CM 122+00 - 122+20 micro fractures in running rail .

5) SW - 124-3B Micro fractures in the middle and the heel areas of the frog .

6) Trk - 1 CM 095+00 Stop sign on yard lead one (1) is faded and hanging upside down due to missing bolt (P 88 - 14)

7) SW 88 -3A Front block of the west guard rail is being rubbed by LRV wheels wear to the block and the west guard rail which has lost 1/4 " of metal due to wear .

Track and Yard inspection complete.

Task IDs

Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?
10	ESTABLISH ON TRACK SAFETY PER	CLOSE						N

plustwoprint.rptdesign

Mar 28, 2018, 12:27 PM

Page 6 / 7



Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

RPW GUIDELINES			
20	INSPECT TRACK PER BALT LR STANDARD PROCEDURES	CLOSE	N

Date Completed	Completed By	Supervisor
----------------	--------------	------------

Name Pollard Date 9-16-2016 Page 1 of 4
(Please Print)
Watchman Nelson WO # 2574183

Inspected From Cold Spring To Camden yards

Item	Exception Chain Marker No		Track No.	Rail E/W	Switch No.	Codes		Status	Repair	W. O. #
	From	To				Comp.	Defect	S/Y/R	Y/N	
1.	186+00		1			M307	314	Y	N	
2.	166+20		1			M309	348	Y	N	
3.	123+13		2			S305	305	Y	N	
4.	122+00	122+20	2	E		R301	348	Y	N	
5.					1243B	S305	348	Y	N	
6.	95+00		YI-1			M309	322	Y	N	
7.										
8.										
9.										
10.										
11.										
12.										

Item	Comments
1	Seven crib fouled
2	Hill erosion has caused dirt and rocks to pile up to the top of the retaining wall, threatening to run over into track area.
3	Frog (North) is chipped, pitted and being battered
4	Micro Fractures starting to appear in East Area
5	Micro Fractures in middle and heel areas of Frog
6	Stop sign on yard head one, is faded and hanging upside down due to missing bolt. (P88-14)

Were switches in the area inspected? Yes ☒ No ☐

Is this a Special Inspection? Yes ☐ No ☒

Reason for Special Inspection? _____

Michael Ball
Track Inspectors Signature

James Reavis
Supervisory Certification

9/19/16
Date

Name Pollard Date 9-16-2016 Page 2 of 4
 (Please Print)
 Watchman Nelson WO # 2574183
 Inspected From Cold Spring To Condens yards

Item	Exception Chain Marker No		Track No.	Rail E/W	Switch No.	Codes		Status S/Y/R	Repair Y/N	W. O. #
	From	To				Comp.	Defect			
1.										
2.										
3.										
4.										
5.										
6.										
7.	7				88-3/A	R302	344	Y	N	
8.										
9.										
10.										
11.										
12.										

Item	Comments
7	Front block of the west guard rail is being rubbed by LRV wheels causing wear to block and guard rail 1/4" of metal is worn away.
	Track inspection complete

Were switches in the area inspected? Yes C No

Is this a Special Inspection? Yes No ✓

Reason for Special Inspection?

Michael Duff
Track Inspectors Signature

Janna Reave
Supervisory Certification

9/19/16
Date

COPY

8

Inspected From North Ave yard

[illegible]

Reason for Special Inspection? _____

9/19/16
Date

[illegible]

Comments

Track inspection complete

COPY

Yes

No

Yes _____

No 


Track Inspectors Signature

Janna Kenna
Supervisory Certification

9/19/16
Date



Maximo

Maryland Department of Transportation

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2582430 TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD
09-23-2016

Cold Spring to Camden:
No new defects noted in area

Penn Line Branch:
Sw 70-3 to Sw 70 1B, #1 track, both rails, 12 cracked concrete ties
Sw 70-3 to Sw 70 1B, #2 track, both rails, 8 cracked concrete ties
Sw 70 1B to CM 4+20 PL, both rails, plinths have cracks, 30 east rail, 5 west rail
CM 4+20 to 7+25 PL, both rails, plinths have cracks, 125 east rail, 150 west rail,
CM 4+20 to 7+25 PL, west side, bridge deck has 47 cracks

North Ave Yard:
Sw 63, 1-10', 1-11' rotted, #2 rod rubbing
Sw 43, 1 Movement timber, 2-9', 3-10', 3-14', 2-15' rotted
Sw 43, frog point getting struck hard

Alias:		Location:	CHAIN_MARKER: LT Rail Chain Markers	Status:	
Asset:	Year:	Manufacturer:		Type:	
Serial Number:		License:			
Service Address:	1155 344 West North Ave, Baltimore MD				

Meters: Description Unit of Measure Last Reading Date Last Reading

CI:

Mileage Meter:

Sched Start:	
Sched Finish:	
Target Start:	9/23/16
Target Finish:	9/23/16
Actual Start:	9/23/16
Actual Finish:	9/23/16
Report Date:	9/16/16

Site:	LTRAIL
Priority:	1
Work Type:	PM
Status:	CLOSE
Parent:	
Person Group:	MTA527
GL Account:	J05-####-05270-

Job Plan:	2957
Job Desc:	TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD
Supervisor:	
Lead:	JREAVES3
Owner:	
Owner Group:	



Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2582430 TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD
09-23-2016

Cold Spring to Camden:
No new defects noted in area

Penn Line Branch:
Sw 70-3 to Sw 70 1B, #1 track, both rails, 12 cracked concrete ties
Sw 70-3 to Sw 70 1B, #2 track, both rails, 8 cracked concrete ties
Sw 70 1B to CM 4+20 PL, both rails, plinths have cracks, 30 east rail, 5 west rail
CM 4+20 to 7+25 PL, both rails, plinths have cracks, 125 east rail, 150 west rail,
CM 4+20 to 7+25 PL, west side, bridge deck has 47 cracks

North Ave Yard:
Sw 63, 1-10', 1-11' rotted, #2 rod rubbing
Sw 43, 1 Movement timber, 2-9', 3-10', 3-14', 2-15' rotted
Sw 43, frog point getting struck hard

Reported By:	MTACRON
Requestor of Work:	

	#####-0901-#####- #####-####-####- #####-000-30-00
Warranty Situation Present?	N
PM Num:	48478

Service:	
Service Group:	
Classification:	2732
Part Failure:	

Specification

Attribute	Description	ALN Value	Numeric Value	Unit of Measure
LTRAIL_DESCRIPTION	TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD			



Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2582430 TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD
09-23-2016

Cold Spring to Camden:
No new defects noted in area

Penn Line Branch:
Sw 70-3 to Sw 70 1B, #1 track, both rails, 12 cracked concrete ties
Sw 70-3 to Sw 70 1B, #2 track, both rails, 8 cracked concrete ties
Sw 70 1B to CM 4+20 PL, both rails, plinths have cracks, 30 east rail, 5 west rail
CM 4+20 to 7+25 PL, both rails, plinths have cracks, 125 east rail, 150 west rail,
CM 4+20 to 7+25 PL, west side, bridge deck has 47 cracks

North Ave Yard:
Sw 63, 1-10', 1-11' rotted, #2 rod rubbing
Sw 43, 1 Movement timber, 2-9', 3-10', 3-14', 2-15' rotted
Sw 43, frog point getting struck hard

Actual Labor													
Task ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty	Contract Num	Regular Hours	Premium Hours	Line Cost
	AREPAIR		RNELSON						N		08:00	00:00	210.32
	AREPAIR		MPOLLAF						N		08:00	00:00	210.32
	AREPAIR		TSCHISLI						N		08:00	00:00	210.32
Total Actual Labor:													630.96



Maximo

Maryland Department of Transportation

Work Order Details (Tr)

Org ID: MTA
Site: LTRAIL

WO # 2582430 TEAM TWO - SECT 3 - CM 235N/16S AND NORTH AVE YD
09-23-2016

Cold Spring to Camden:
No new defects noted in area

Penn Line Branch:
Sw 70-3 to Sw 70 1B, #1 track, both rails, 12 cracked concrete ties
Sw 70-3 to Sw 70 1B, #2 track, both rails, 8 cracked concrete ties
Sw 70 1B to CM 4+20 PL, both rails, plinths have cracks, 30 east rail, 5 west rail
CM 4+20 to 7+25 PL, both rails, plinths have cracks, 125 east rail, 150 west rail,
CM 4+20 to 7+25 PL, west side, bridge deck has 47 cracks

North Ave Yard:
Sw 63, 1-10', 1-11' rotted, #2 rod rubbing
Sw 43, 1 Movement timber, 2-9', 3-10', 3-14', 2-15' rotted
Sw 43, frog point getting struck hard

Task IDs

Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?
10	ESTABLISH ON TRACK SAFETY PER RPW GUIDELINES	CLOSE						N
20	INSPECT TRACK PER BALT LR STANDARD PROCEDURES	CLOSE						N

Date Completed

Completed By

Supervisor

Name T SCHISLER R NELSON. Date 9-23-16 Page 7
(Please Print)
Watchman M BLWARD. WO # 2582430

Inspected From COLD SPRING To CARDEN

[illegible][illegible]

Were switches in the area inspected? Yes X No

Is this a Special Inspection? Yes _____ No ☒ _____

Reason for Special Inspection? _____

T. Schuler
Track Inspectors Signature

James Revere
Supervisory Certification

9/26/16
Date

Inspected From PENNY LINE BRIDGE ^{NCH} To _____

[illegible][illegible]

Were switches in the area inspected? Yes X No

Is this a Special Inspection? Yes _____ No /

Reason for Special Inspection?

T. Schick
Track Inspectors Signature

James Reun
Supervisory Certification

9/26/16
Date

Inspected From NA YARD To _____

[illegible][illegible]

Is this a Special Inspection? Yes _____ No X

Reason for Special Inspection? _____

T. Schuster
Track Inspectors Signature

Juan Renteria
Supervisory Certification

9/26/16
Date

Name T SCHISLER M POLLARDDate 9-24-16Page 2 of 2

(Please Print)

Watchman R NELSONWO # 2582430Inspected From LINTHICUMTo BWI

Item	Exception Chain Marker No		Track No.	Rail E/W	Switch No.	Codes		Status S/Y/R	Repair Y/N	W. O. #
	From	To				Comp.	Defect			
1.					115	5305	344	Y		
2.										
3.										
4.										
5.										
6.										
7.										
8.										
9.										
10.										
11.										
12.										

Item

Comments

Item	
1	SW 115, FROG POINT GETTING STRUCK HARD, CAUSING SIDE WEAR